

## Maths Homework term 5

This term the children will still have their weekly spelling tests but instead of practising times tables, we will be doing a mental arithmetic test every Friday. This is to help improve the children's ability of working out sums quickly in their head. The questions themselves are not particularly difficult but being able to listen out for what they have to do and work it out within 5 seconds makes it more difficult! If you can help them practise mental arithmetic at home (calling out a few sums in the car on the way to school) will really help them to be confident mathematicians. I have included below an example of what the arithmetic tests might look like.

### Mental Maths

- 1, What is half of 50?
- 2, Tom has a 10p, a 5p and a 20p coin. How much money does he have?
- 3, What is 4 multiplied by 5?
- 4, What month comes before September?
- 5, What is 9 plus 6, subtract 5?
- 6, How many minutes are there in 3 hours?
- 7, Which number is half way between 60 and 80?
- 8, Round 62 to the nearest 10.
- 9, 22 takeaway 7?
- 10, What is  $\frac{1}{3}$  of 9?
- 11, A ribbon is 20 cm long, Jane cuts off 6 cm. How much of the ribbon is left?
- 12, What is 200ml add 350 ml?

### Test Dates

- Week 1 - Friday 23<sup>rd</sup> Apr - mental arithmetic test
- Week 2 - Friday 30<sup>th</sup> Apr - mental arithmetic test
- Week 3 - Friday 7<sup>th</sup> May - mental arithmetic test
- Week 4 - Friday 14<sup>th</sup> May - mental arithmetic test
- Week 5 - Friday 21<sup>st</sup> May - Optional SATs assessment week.
- Week 6 - Friday 28<sup>th</sup> May - a mixture of x2, x3, x4, x5 and x 10 tables